

Claims*Sub  
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1. A hose device including a hose portion (3), at least a first end portion (2) and a channel (5), which extends along the hose device through the first end portion (2) and the hose portion (3), wherein the hose device (1) has flexible and elastic properties, wherein the first end portion (2) of the hose device in a mounted state is arranged to be attached to a tubular connection member (7) by having the connection member introduced in the channel (5) and wherein the hose device includes a transition portion (4), which is located between the first end portion and the hose portion, characterised in that the channel (5) extends through the transition portion (4) and in a non-mounted state has a such non-circular cross-sectional shape at the transition portion (4) that the channel in the mounted state forms a substantially circular cross-sectional shape.
2. A device according to claim 1, characterised in that the connection member (7) has an end surface, which is obliquely cut, wherein the hose device (1) in the mounted state is arranged to be attached to the connection member (7) in such a way that the connection member extends into the transition portion (4).
3. A device according to any one of claims 1 and 2, characterised in that the connection member (7) has an outer surface, which seen in a cross-sectional view is substantially circular.
4. A device according to any one of the preceding claims, characterised in that the channel (5) in the non-mounted state has an egg-like cross-sectional shape.
5. A device according to any one of the preceding claims, characterised in that said cross-sectional shape of the

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5 12. A device according to any one of the preceding claims, characterised in that the hose device at least at the transition portion (4) has an outer surface, which seen in a cross-sectional view is substantially circular.

10 13. A device according to any one of the preceding claims, characterised in that the hose device at the transition portion (4) has a larger wall thickness than at the first end portion (2) and the hose portion (3).

15 14. A device according to any one of the preceding claims, characterised by a bead (13), which extends around the hose device and in the longitudinal direction (x) of the hose device over substantially the whole transition portion (4).

20 15. A device according to claims 5 and 14, characterised in that the bead (13) has a longer extension in the longitudinal direction (x) of the hose device at the second portion (11) than at the first portion (10).

25 16. A device according to any one of the preceding claims, characterised in that the hose device at the outer side is provided with grooves (14) which extend in the longitudinal direction (x) of the hose device over substantially the whole transition portion (4) in such a way that the hose device has a tooth wheel-like shape seen in a cross-section through the transition portion (4).

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